

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2844304
<b>Application Number:</b>	10781461
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	1789
<b>Title of Invention:</b>	Systems and methods for hierarchically demodulating and decoding a data signal using a pilot signal and an additional signal
<b>First Named Inventor/Applicant Name:</b>	Yongbin Wei
<b>Customer Number:</b>	23696
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<b>Filer Authorized By:</b>	David J. Huffaker
<b>Attorney Docket Number:</b>	030238
<b>Receipt Date:</b>	11-FEB-2008
<b>Filing Date:</b>	17-FEB-2004
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<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 1050
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**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Amendment - After Non-Final Rejection	030238_02-11-2008_AMEN D.pdf	124740 1ed29136c8aee0581ef8cd577e7d1ce1 633e3b9	no	18

**Warnings:****Information:**

2	Fee Worksheet (PTO-06)	fee-info.pdf	8201 53cd4d1e02590718153aa7e79273a779 4b653d1	no	2
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**Warnings:****Information:**

<b>Total Files Size (in bytes):</b>	132941
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

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